



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Paul H. Shelley et al.

Attorney Docket No. BOEI-1-1222

Serial No.: 10/720,766

Group Art Unit: 1743

Filing Date: November 24, 2003

Examiner: Not yet assigned

Title: METHOD FOR IDENTIFYING CONTAMINANTS

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner for Patents:

Pursuant to 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information related to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

The relevant publications are listed on the attached Form PTO-1449, along with a return receipt postcard. In accordance with 37 CFR § 1.98(a)(2)(i), copies of U.S. patents

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listed on the attached Form PTO-1449 are not enclosed; all other references are enclosed. If the Examiner requires copies of any of the references it is hereby requested that the Examiner advise counsel accordingly.

Respectfully submitted,

BLACK LOWE & GRAHAM<sup>PLLC</sup>



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MAIL CERTIFICATE

I hereby certify that this communication is being deposited with the United States Postal Service via first class mail under 37 C.F.R. § 1.08 on the date indicated below addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

April 14, 2004

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

				Complete if Known			
				Application Number		10/720,766	
				Filing Date		November 24, 2003	
				First Named Inventor		Paul H. Shelley	
				Group Art Unit		1743	
				Examiner Name			
Sheet	1	of	2	Attorney Docket Number	BOEI-1-1222		

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	A1	3,017,512		Wolbert	01/16/1962
	A2	3,973,122		Goldberg	08/03/1976
	A3	3,994,586		Sharkins et al.	11/30/1976
	A4	4,549,079		Terasaka et al.	10/22/1985
	A5	4,657,390		Doyle	04/14/1987

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
	B1	DE	2,252,527		Messerschmitt-Bolkow-blohm GmbH	10/26/1972	AB
	B2	WO	01/92820	A1	Infralytic GmbH et al.	12/06/2001	AB

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	C1	KUMAR, C. SIVA et al., "Studies on anodic oxide coating with low absorptance and high emittance on aluminum alloy 2024," Solar Energy Material & Solar Cells 60 (2000) p. 51-57, Received Feb. 22, 1999, received in revised form Apr. 12, 1999, accepted Jun. 1, 1999, www.elsevier.com	
	C2	KUMAR, C. SIVA et al., "Studies on white anodizing on aluminum alloy for space applications," Applied Surface Science 151 (1999) p. 280-286, Received 20 March 1999, accepted 31 May 1999, www.elsevier.nl/locate/apusc	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional). 2. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22315-1450.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Complete if Known</i>			
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				Examiner Name			
Sheet	2	of	2	Attorney Docket Number	BOEI-1-1222		

## U.S. PATENT DOCUMENTS

	A6	4,791,296		Carpio	12/13/1988
	A7	4,800,279		Hieftje et al.	01/24/1989
	A8	5,015,856		Gold	05/14/1991
	A9	5,381,228		Brace	01/10/1995
	A10	5,714,758	A	Neu	02/03/1998
	A11	5,952,660	A	Kip et al.	09/14/1999
	A12	6,052,191		Brayden, Jr. et al.	04/18/2000

## FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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